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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 10102-2

Total Pages in this Submission 48

TO THE ASSISTANT COMMISSIONER FOR PATENTS

| | PTO | | | | | | | | pplication D.C. 20231 | | |
|------------|------|-------|---------------|------------|-------------------|-------------|-----------|--------------------|--------------------------|------------------------------|--------------------|
| | | | | | filing under 3 | 5 U.S | S.C. 111(| (a) and 37 | 7 C.F.R. 1.53 | B(b) is a new utility patent | application for an |
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| | Arth | ur V | v. Ch | ester; Te | erry G. Roberi | е; Ну | s Kyung | Cho Timi | ken; Michael | S. Ziebarth | J. |
| lf a | a CC | TNC | INUA | TION A | PPLICATION, | che | ck appro | priate box | k and supply | the requisite information: | |
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| , • | 1. | X | riiin | g ree as | calculated an | o trai | nsmittea | as descri | ibed below | | |
| 1 | 2. | X | Spe | cification | having | | 42 | | pages and i | ncluding the following: | |
| • | | a. | X | Descrip | tive Title of the | e Inv | ention | | | | |
| | | b. | X | Cross F | References to | Relat | ted Appli | ications <i>(i</i> | f applicable) | | |
| | | c. | | Stateme | ent Regarding | Fede | erally-sp | onsored F | Research/De | evelopment (if applicable) | |
| | | d. | | Referen | nce to Microfic | he A | ppendix | (if applica | able) | | |
| | | e. | × | Backgro | ound of the Inv | /entic | on | | | | |
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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 10102-2

Total Pages in this Submission 48

| | | Application E | ements (Continued) |
|-----|----|--|---|
| 3. | X | Drawing(s) (when necessary as prescribed | by 35 USC 113) |
| | a. | . 🗵 Formal Number of Sheets | 3 |
| | b. | . Informal Number of Sheets | |
| 4. | | Oath or Declaration | |
| | a. | . Newly executed (original or copy) | ☐ Unexecuted |
| | b. | . Copy from a prior application (37 CFR) | 1.63(d)) (for continuation/divisional application only) |
| | C. | . With Power of Attorney Without | at Power of Attorney |
| | d. | DELETION OF INVENTOR(S) Signed statement attached deleting inv see 37 C.F.R. 1.63(d)(2) and 1.33(b). | entor(s) named in the prior application, |
| 5. | | The entire disclosure of the prior application | b is checked) on, from which a copy of the oath or declaration is supplied f the disclosure of the accompanying application and is hereby |
| 6. | | Computer Program in Microfiche (Appendix) | |
| 7. | | Nucleotide and/or Amino Acid Sequence Su | bmission (if applicable, all must be included) |
| | a. | . 🔲 Paper Copy | |
| | b. | . Computer Readable Copy (identical to | computer copy) |
| | C. | . Statement Verifying Identical Paper and | d Computer Readable Copy |
| | | Accompanyin | g Application Parts |
| 8. | | Assignment Papers (cover sheet & docume | nt(s)) |
| 9. | | 37 CFR 3.73(B) Statement (when there is a | n assignee) |
| 10. | | English Translation Document (if applicable) | |
| 11. | | Information Disclosure Statement/PTO-1449 | □ Copies of IDS Citations |
| 12. | | Preliminary Amendment | |
| 13. | × | Acknowledgment postcard | |
| 14. | × | Certificate of Mailing | * |
| | | ☐ First Class ☒ Express Mail (Specif | y Label No.): EE691514945US |

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 10102-2

Total Pages in this Submission 48

| | | Ac | ccompanying App | olication Pa | rts (Cor | ntinued) | |
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| 15. |] Certified C | opy of Priority | Document(s) (if for | reign priority | ' is clain | ned) | |
| 16. | ☐ Additional | Enclosures (pl | ease identify belov | v): | | | |
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| Dated: ^D | December | 21, 1999 | | Att Re (70 Mo | gistratio 3) 846-7 bil Oil (| or the Applicants on Number 27,728 | |
| | | | | Fa i | irfax, Va | a 22037 | |

| | V. Chester et al. | AIL" (37 CFR 1.10) | Docket No. 10102-2 |
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